PTO/SB/05 (05-85) Approved for use through 04/30/2003. OMB 0651-0034 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. HO-P02125US1 UTILITY First Inventor Marc Long PATENT APPLICATION Title **BONE GRAFT SUBSTITUTES** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No ER 147062694US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 46 Computer Readable Form (CRF) Х (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Paper CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table Statements verifying identity of above copies C or a computer program listing appendix Background of the Invention
 Brief Summary of the Invention **ACCOMPANYING APPLICATIONS PARTS** 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) - Detailed Description 37 CFR 3.73(b) Statement Power of - Claim(s) 10. (when there is an assignee) - Abstract of the Disclosure X Drawing(s) (35 U.S.C. 113) English Translation Document (if applicable) [Total Sheets 6 11 Information Disclosure Copies of IDS [Total Sheets 3 12. 5. Oath or Declaration Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13 Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 Х (Should be specifically itemized)
Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). Check in the amount of \$1,074.00 17. Other: X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation | x | Divisional Continuation-in-part (CIP) of prior application No.: 09/792,681 Blessing M. Fubara Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or X Correspondence address below FULBRIGHT & JAWORSKI L.L.P. Name Melissa L. Sistrunk 1301 McKinney, Suite 5100 Address 77010-3095 State TX Zip Code City Houston Telephone (713) 651-5151 (713) 651-5246 Country US Registration No. (Attorney/Agent) 45:579 Name (Print/Type) Melissa L. Siştrunk Signature Date **Utility Patent Application Transmittal** I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER147062694US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

(Monica L. Thomas)

July 17, 2003

PTO/SB/17 (05-03)
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FEE TRANSMITTAL		Complete if Known						
		Application Number Not Yet Assigned						
		Filing		Vullib	Concurrently Herewith			
for FY 2003				Inver				
Effective 01/01/2003, Patent fees are subject to annual revision.			ner Na		Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27				arric .	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,074.00		Art Unit N/A Attorney Docket No. HO-P02125US1						
		Attorn	ey Doo					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
X Check Credit Money Order Other None	3. /	ADDITIO	DNAL	FEES				
Deposit Account					•			
Deposit O.S. 2275		e Entity Fee	Small Fee	Entity Fee	•			
Account Number 06-2375	Fee Code		Code	(\$)	Fee Description Fee Paid			
Deposit Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge late filing fee or oath			
Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover			
The Director is hereby authorized to: (check all that apply) Charge foe(c) indicated below. X. Credit any overpayments					sheet.			
Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this		130	1053	130	Non-English specification			
x Charge any additional fee(s) during the pendency of this application	1812		1812					
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after.			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252		2252	205	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253		2253	465	Extension for reply within third month			
Code (\$) Code (\$)	1254		2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	-	2255 2401	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1401 1402		2401	160 160	Notice of Appeal Filing a brief in support of an appeal			
1003 320 2003 200 Frank hilling fee	1403		2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510				
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable			
(4)	1453		2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501	650	Utility issue fee (or reissue)			
Claims below Fee Paid	1502 1503		2502	235	Design issue fee			
Total Claims 38 -20** = 18 x 18.00 = 324.00 Independent 3 -3** = 0 x = 0.00			2503	315	Plant issue fee Petitions to the Commissioner			
		130	1460	130 50				
Multiple Dependent	1807		1807 1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Start			
Large Entity Small Entity Fee Fee			1	180	Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$)	8021	40	8021	40	property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent	Othe	r fee (spe	cify)					
SUBTOTAL (2) (\$) 324.00	*Reduced by Basic Filing Fee Paid				e Paid SUBTOTAL (3) (\$) 0.00			
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY					Complete (if applicable)			
Name (Print/Type) Melissa L. Sistrunk		stration N ney/Agent		5,579	Telephone (713) 651-3735			
Signature Thelma IA					Date July 17, 2003			
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in an envelope addressed to: MS Patent Application, Com-	missio	ner for F	Patents	s, P.O.	Box 1450, Alexandria, VA 22313-1450, on the			
date shown below.		P	V.	_	•			
Dated: July 17, 2003 Signature:	0	4: 6	in	ms	(Monica L. Thomas)			

Application No. (if knowr	1):		Attorney Docke	t No.: HO-P)2125U
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Application Data Sheet